



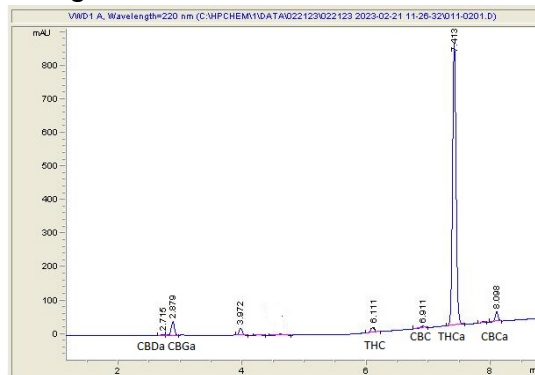
Sample

Sour Diesel THCa Hemp Flower
Sample Submitted: 01-29-2024; Report Date: 01-29-2024

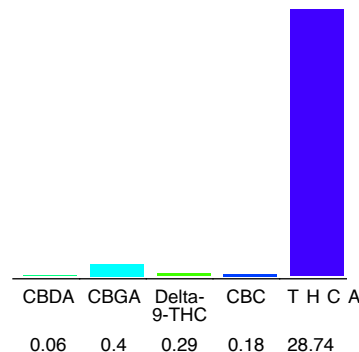
Sour Diesel THCa Hemp Flower

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Delta-9-THC

0.06%

CBD

30.67%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.06	0.6
CBGA	0.4	4.2
Delta-9-THC	0.29	2.9
CBC	0.18	1.8
THCA	29.74	297.4
Total Cannabinoids	30.67	300.67
Calculated Delta-9-THC Yield	27.68	276.81
Calculated CBD Yield	0.08	0.82

Calculated Maximum Delta-9-THC Yield = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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